

Antibodies Product Datasheet

Product Name:	p53 Antibody
Catalog Number:	B7181
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human p53. AA range:281-330
Concentration:	1 mg/ml
Gene Name:	TP53
Protein Name:	Cellular tumor antigen p53
Other Name:	TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53
Human Swiss Prot No.:	P04637
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	p53 Polyclonal Antibody detects endogenous levels of p53 protein.
Storage and Stability:	-20°C/1 year